DOCKET NO.: CRNT-0011 PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

In Re Application of:

Confirmation No.: 3963

JUL 2 2 2004

Paul A. Kline

Group Art Unit: 2636

Technology Center 2600

Application No.: 09/924,730 Filing Date: August 8, 2001

Examiner: Daniel Previl

For: Non-Intrusive Coupling to Shielded Power Cable

EXPRESS MAIL LABEL NO: EL 999291252 US

DATE OF DEPOSIT: July 16, 2004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

> In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

180,00 OP

DOCKET NO.: CRNT-0011 - 2 -**PATENT** In accordance with § 1.97(c), this Information Disclosure Statement is being \boxtimes filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore: Certification in Accordance with § 1.97(e) is attached; or \boxtimes The fee of \$180.00 as set forth in $\S 1.17(p)$ is attached. In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p). П Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith 冈 Copies of references listed on the attached Form PTO-1449 are enclosed herewith EXCEPT THAT: \boxtimes Copies of references 248-253 listed on the attached Form PTO 1449 are not required to be submitted pursuant to the June 30, 2003 recent revisions to 37 CFR § 1.98(a)(2)(i). In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith. In accordance with § 1.98(d), copies of the following references listed

on the attached Form PTO-1449 are not enclosed herewith because

, ,

DOCKET NO.: CRNT-0011 -3- PATENT

they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C.§ 120 have been made in the instant application:

Copies of references [list as appropriate] listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior Application No., filed

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

There are no listed references which are not in the English language.

Date: July 16, 2004

Vincent J. Roccia Registration No. 43,887

WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia, PA 19103 Telephone: (215) 568-3100

Facsimile: (215) 568-3439

© 2004 WW



Form PTO-1449 Modified

List of Patent and Publications Cited by Applicant (Use several sheets if necessary)

U.S. Department of Commerce Patent and Trademark Office

Docket No.
CRNT-0011

Serial No. **09/924,730**

Applicant

Paul A. Kline

Filing Date
August 8, 2001

Group **2636**

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
111111111	248	4,638,298	01/20/87	Spiro	370	392
	249	5,272,462	12/21/93	Teyssandier et al.	340	310.01
	250	5,481,249	01/02/96	Sato	340	2.1
	251	6,130,896	10/10/00	Lueker et al.	370	469
	252	6,175,860	01/16/01	Gaucher	709	208
	253	6,243,571	06/05/01	Bullock et al.	455	402
					DEOF	
						EVED
					JUL 2	
					rechnology	Center 2600

EXAMINER

DATE CONSIDERED



Form Program Modified

List of Patent and Publications
Cited by Applicant
(Use several sheets if necessary)

U.S. Department of Commerce Patent and Trademark Office

Docket No.
CRNT-0011

Serial No. **09/924,730**

Applicant Paul A. Kline

Filing Date
August 8, 2001

Group **2636**

Examiner Initial		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
Anten	254	Dostert, K., "EMC Aspects of High Speed Powerline Communications," Proceedings of the 15 th International Wroclaw Symposium and Exhibition on Electromagnetic Capability, June 27-30, 2000 ; Wroclaw, Poland, pp. 98-102
	255	Piety, R. A., "Intrabuilding Data Transmission Using Power-Line Wiring," Hewlett-Packard Journal, May 1987 , pp. 35-40
·		RECEIVED
		JUL 2 2 2004
		Technology Center 2600
		
<u>.</u>		

	١M١	
PI. X. 4		NER